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' Qualcomm Incorporate Patents Departmen	t	(T	JAN 2		ertificate of Mailing or Tra this Fee(s) Transmittal is be with sufficient postage for	insmission ing deposited with the Unite first class mail in an envelop ss above, or being facsimi e date indicated below.
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1 FC:1501 1400.00	H			January 21	2005	(Date
APPLICATION NO.	FILING DATE	<u> </u>	FIRST NAME	ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/651,820	08/30/2000		David	S. Miller	PA876	2273
TITLE OF INVENTION: A	PPARATUS FOR PERFOR	MING DOPPLER	CORRECT	ON IN A-BIRELESS COMMI	JNICATIONS SYSTEM	
				WIRELESS		
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	_\$1376	\$140	\$0	\$1370	01/24/2005
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D AGOSTA,	STEPHEN M	2683		455-086000		
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CFR 1.363).		,	(1) the na	ames of up to 3 registered pate	,	p Wadsworth
	Change of correspondence address (or Change of Correspond Address form PTO/SB/122) attached.		(2) the na	OR, alternatively, ame of a single firm (having as	a member a ² Gregory G. Ogrod	
"Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required.	ion (or "Fee Address" Indic or more recent) attached. Us	ation form e of a Customer	registered 2 register	I attorney or agent) and the na- red patent attorneys or agents. I name will be printed.	mes of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	BE PRINTED ON T	THE PATEN	T (print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified b 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app T a substitute	pear on the patent. If an assign for filing an assignment.	mee is identified below, the	document has been filed for
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QUALCOMM Inc	corporated		San Die	ego, California,	U.S.A.	
Please check the appropriate	assignee category or category	ories (will not be pr	inted on the	patent): 🗖 Individual 🙀	Corporation or other private	group entity 🗖 Governmen
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Authorized Signature	Ayer O	Ord		Date J	anuary 21, 2005	
Typed or printed name	Gregory G. Og	rod			n No. 30,880	
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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2 4 2005 E		PATENT
IN THE UNITED STATES I	PATENT AND T	FRADEMARK OFFICE
In Re Application No. 09/651,820)). For:)	APPARATUS FOR PERFORMING DOPPLER CORRECTION IN A WIRELESS
MILLER et al.)	COMMUNICATIONS SYSTEM
Examiner: Stephen M. D'Agosta)	
Filed: 8/30/2000)) Group No.	2683
Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		
Dear Commissioner:		
Applicants noticed a typographica	l error upon rev	iew of the Notice of Allowance and
Fee(s) Due with respect to the Title of In-	vention. Applica	ants hereby request that the Notice of
Allowance and Fee(s) Due be corrected	d to reflect the	correct Title of Invention for this
application.		
CERTIFICATE OF MAIL	LING/TRANSMISS	ION (37 CFR 1.8(a))
I hereby certify that this correspondence is, on the d	late shown below, be	
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Alexandria, VA 22313-1450.	Depositor's	s Name:(type or print name)
Depositor's Name: <u>Karyn D. Lao</u> (type or print name)	Date:	

Attorney Docket No.: PA876

Date: January 21, 2005

Customer No.: 23696

PATENT

Applicants noticed an error upon review of the Notice of Allowance and Fee(s) Due with respect to the Title of Invention for Application No. 09/651,820. Applicants hereby request that the Notice of Allowance and Fee(s) Due be corrected to reflect the correct Title of Invention.

Specifically, in the Title of Invention section of the Notice of Allowance and Fee(s) Due, the Office has incorrectly indicated the Title of Invention as "APPARATUS FOR PERFORMING DOPPLER CORRECTION IN A EIRELESS COMMUNICATIONS SYSTEM." The correct Title of Invention is "APPARATUS FOR PERFORMING DOPPLER CORRECTION IN A WIRELESS COMMUNICATIONS SYSTEM."

Applicants respectfully request that the Office corrects the Notice of Allowance and Fee(s) Due to reflect the correct Title of Invention for this Application.

Respectfully submitted,

Dated: January 21, 2005

Gregory D. Ogrod, Reg. No. 30,880

(858) 658-3617

QUALCOMM Incorporated 5775 Morehouse Drive San Diego, California 92121 Telephone: (858) 651-4125

Facsimile:

(858) 658-2502

Attorney Docket No.: PA876

Customer No.: 23696

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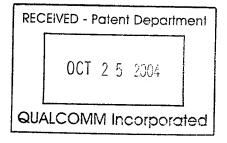
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TICE OF ALLOWANCE AND FEE(S) DUE

Qualcomm Incorporated
Patents Department
5775 Morehouse Drive
San Diego, CA 92121-1714



EXAMINER
D AGOSTA, STEPHEN M

ART UNIT PAPER NUMBER
2683

DATE MAILED: 10/22/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/651,820	08/30/2000	David S. Miller	PA876	2273

TITLE OF INVENTION: APPARATUS FOR PERFORMING DOPPLER CORRECTION IN A EIRELESS COMMUNICATIONS SYSTEM

WIRELES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	01/24/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.